JC06 Rec'd PCT/PTO 12 JUL 2005

FORM PTO-1390 (REV 1-2003)

ast in Section 1

U.S. Department of Commerce Patent and Trademark Office

ATTORNEY'S DOCKET NUMBER

CML00596JC

		RANSMITTAL LETTER TO TH		·							
		DESIGNATED/ELECTED OF	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)								
		CONCERNING A FILING UN	10	/541 951							
I	NTE	ERNATIONAL APPLICATION NO.	INTERNATIONAL FILING D	DATE	PRIORITY DATE CLAIMED						
PCT/US2004/02614			JANUARY 30, 2004		JANUARY 31, 2003						
	TITLE OF INVENTION: OFDM COMMUNICATION DEVICE										
APPI	APPLICANT(S) FOR DO/EO/US										
HIDENORI AKITA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination precedures (35 U.S.C. 371(f)). The submission must include									
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required only if not communicated by the International Bureau).									
		b. X has been communicated by the Inte	ernational Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	X	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
		a. is attached hereto.									
		b. X has been previously submitted under	er 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. have not been made and will not be	e made.								
8.		An English language translation of the amenda	ments to the claims under PCT Article 19	(35 U.S.C. 3	71(c)(3)).						
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT									
		Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern other document(s) or information included:											
11.	X	An Information Disclosure Statement under 37	7 CFR 1.97 and 1.98.								
12.	X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	X	A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.		Other items or information:									

page 1 of 2

JC14 Rec'd PCT/PTO 12 JUL 2005

US. Application	Oifknown, see 37 CFR	Attorney Docket Number								
		PCT/	US2004/02614	CML00596JC						
	es have been submitted:	•		CALCULATIONS	PTO USE ONLY					
	nal fee	\$								
22. Examination	on fee ry examination report prepared by									
Article 33(1)-(4)		\$								
23. Search fee										
Search fee (37 CFR 1.	445(a)(2)) has been paid on th									
	ching Authority eport prepared and provided t	S								
	eport prepared and provided t	4	1							
Additional factor	T(\$								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for										
each additional 50 sheets of paper or fraction thereof.										
Total Sheets Ext		additional 50 or round up to a whole	RATE							
	number)	number)			1					
-100 =	/50 =		x \$250	\$						
Surcharge of \$130.00	or furnishing the oath or decl	\$	İ							
claimed priority date (Number Filed									
Total Claims	10 - 20 =	0	Rate x \$50.00	<u> </u>	T					
Independent Claims	2 - 3 =	0	x \$200.00	\$						
	ENT CLAIM(s) (if applicable			\$						
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	TO	\$								
Applicant claims si	nall entity status. See 37 CFI	\$								
		\$								
	.00 for furnishing the English y date (37 CFR 1.492(i)).	\$								
	,	\$								
Fee for recording the e	nclosed assignment (37 CFR r sheet (37 CFR 3.28, 3.31).	\$40.00								
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			· · · • • •	Amount to be						
				refunded: Amount to be	\$					
				Charged:	\$					
a. A check in	the amount of \$	to cover the above	e fees is enclosed.							
b. X Please char	b. X Please charge my Deposit Account No.502117 in the amount of \$to cover the above fees.									
_	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 502117. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information any authorization on PTO – 2038.										
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the international application to pending status.										
Send all correspondence to:										
Motorola, Inc.	December	t(s)								
Intellectual Property 1303 E. Algonquin I	•		Reg. No.: 39,427 Telephone: 847-538-5	5855						
IL01-3rd Floor	·vuu		Fax No.: 847-576-							
Schaumburg, Illinois 60196										

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

MOTOROLA, INC INT'L APPLICATION NO:

PCT/US2004/02614

CASE NO.:

CML00596JC

INT'L FILE DATE:

JANUARY 30, 2004

ENTITLED:

OFDM COMMUNICATION DEVICE

Motorola, Inc. Corporate Offices 1303 E. Algonquin Road Schaumburg, Illinois 60196

CERTIFICATE OF EXPRESS MAILING / FILING UNDER 35 U.S.C. 371

BOX PCT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22213-1450

Sir:

I certify that the above-referenced FILING UNDER 35 U.S.C. 371 was deposited, postage prepaid, as Express Mail having the mailing label number written below with the United States Postal Service addressed to:

> **BOX PCT** COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22213-1450

on July 12, 2005

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